IRC13/40ATVD

Small Eyeball Using Effectus

Key Features

Easy installation and adjustment. Great night images with Super Flux IR LEDs for longer distances and high reliable LED lifecycle. Fixed lens for a fixed angle setup day/night images with an ICR.

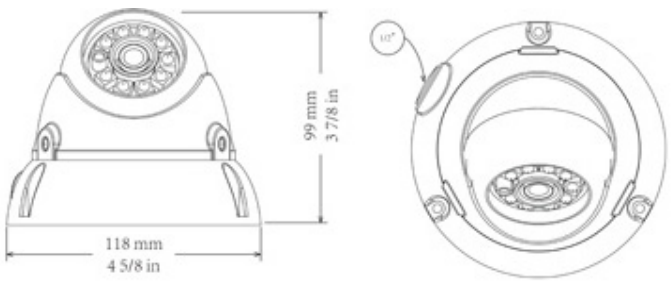
Special

Small IR LED Eyeball style with the Effectus Solution. Offers simpler installation and hassle free setup. Push fit structure for locking adjustment. 3.6mm Lens. Super Flux LEDs for 10-15M IR distance.

Technology

Effecus solution. (Enhanced Fully Featured Engineered CCTV Technology, Ultimate Sensor. A combination of a mega pixel progressive sensor with a DSP to match to give best possible TVL output. Processing images for Global tones temporal 3d Noise reduction Edge sharpness. Makes at truly outstanding latest product.

Specification

Parameter	Details
CAMERA	
Sensor	1/3" CMOS Sensor
Max Resolution / FPS	900tvl Generated
Min. illumination	0.01 Lux (AGC On, IE Off) / 0 Lux with IR LED On
Day / Night	True Day / Night with ICR Filter.
IR LEDs	10pc Super Flux IR LED 850nm for 10-15 Meters (33 - 49 feet)
Lens	3.6mm board mount Lens IR Corrected (Horizontal Field of view 72°
Video Output	Optional on cable / OSD control
Electronic Shutter	Auto
OSD Functions	
Supported Languages	English, Chinese.
Wide Dynamic Range	n/a
Digital Noise Reduction	3d (On / Off)
Display Mirror Flip	Horizontal & Vertical
Privacy Masking	8 User Area defined Windows
Backlight	Temporal, Center, Back, Global
Additional Notes:	4 Motion Detection areas. Settings for Sharpness, Edge and Zoom
GENERAL	
Power	12v DC @ 100mA (275mA IR LED On)
Temperature	Operating: 14°F to 131°F (-10°C to 55°C) Storage: -4°F to 140°F (-20°C to 60°C)
Operating Humidity	10% - 85% RH
Approvals	CE / FCC / RoHS Compliant / IP66 / IK6
Product Dimensions	118mm x 99mm (4.6 x 3.8 inch)
Product Weight	400g (0.88lb)

CAD Dimensions